



16085 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR 1.53(b))

Client-
 Matter No.:
 66783-142

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031088 U.S. PTO
10/723164

112603

This is a request for filing a

 new utility patent application under 37 CFR 1.53(b).

 X continuation-in-part under CFR 1.53(b) (2) of prior
 application serial no. 10/413,501, filed
 April 11, 2003.

Title: METHODS OF ASSESSING CROHN'S DISEASE PATIENT PHENOTYPE
 BY I2, OMPC AND ASCA SEROLOGIC RESPONSE

Inventor(s) (full name of each inventor): Stephan R. Targan,
 Eric A. Vasiliauskas, William S. Mow, Huiying Yang, Phillip R.
 Fleshner and Jerome I. Rotter

Enclosed are:

 X Return receipt postcard
 Patent Application Bibliographic Data Sheet
 X 1 Page application cover sheet
 X 110 Pages of specification (includes claims and
 abstract)
 X 12 Sheets of drawing(s)
 Pages of an executed Declaration for Patent
 Application
 An executed Power of Attorney for Patent Application
 by Assignee
 Paper copy of sequence listing, pages
 Sequence listing in computer readable form
 Statement Under 37 CFR 1.821(f)
 An executed assignment and cover sheet
 An executed Statement Under 37 CFR 3.73(b)
 An executed small entity statement
 Request for Nonpublication and Certification
 Also enclosed: _____

 This application is based on prior foreign application(s)
 No. (s) _____, filed in _____ on
 _____, respectively, and priority is hereby
 claimed therefrom.

 This application is based on, and claims the benefit of,
 U.S. Provisional Application No. 60/_____, filed
 _____, and entitled _____, and which is
 incorporated herein by reference.

— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/_____ (yet to be assigned), filed _____, which was converted from U.S. Serial No. _____, and entitled _____, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

				Rate				Fee	
	Number Filed		Number Extra		Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	29 -20	=	9	x	\$9	\$18	=	\$	\$
Indepen- dent Claims	7 -3	=	4	x	\$42	\$84	=	\$	\$
Multiple Dependent Claims Presented:___ Yes <u>X</u> No					\$140	\$280		\$	\$
					BASIC FEE			\$375	\$750
					TOTAL FEE			\$	

— Please charge my Deposit Account No. _____ in the amount of \$____. A duplicate copy of this sheet is enclosed.

X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

Date: November 26, 2003

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